PART B - FEE(S) TRANSMITTAL

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Mail Stop ISSUL FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(5/1) 2/3-2885		<u>/</u>			
INSTRUCTIONS: This for appropriate. All further corindicated unless corrected maintenance fee notification	rm should be used for trans respondence including the F below or directed otherwise as.	smitting the ISSU Patent, advance or in Block 1, by (a	E FEE and PUBL ders and notificatio) specifying a new	CATION FEE (if requ n of maintenance fees v correspondence address	ired). Blocks 1 through 5 s vill be mailed to the current and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for			
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must					
008791 75	590 12/15/2005			have its own certificate	e of mailing or transmission.	one of formal drawing, must			
BLAKELY SOK 12400 WILSHIRE SEVENTH FLOOI LOS ANGELES, O	R	AT	BERRY	Cer I hereby certify that the States Postal Service vaddressed to the Mai transmitted to the USP	rtificate of Mailing or Tran nis Fee(s) Transmittal is beir with sufficient postage for fi 1 Stop ISSUE FEE address TO (571) 273-2885, on the	smission g deposited with the United rst class mail in an envelope above, or being facsimile date indicated below.			
03/14/2006 BABRAHA2 00		MAR 1	3 2006	JUAN	D 4 - 4	(Depositor's name)			
	1400.00 OP	12	Æ	Now to (Signatur					
02 FC:8001				3/10/06 (Date)					
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
09/670,475	09/26/2000		Brian L. Hinma	ın	PA1604	4314			
TITLE OF INVENTION: L	OAD COIL AND DSL REP	EATER INCLUDI	NG SAME						
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE I	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE			
nonprovisional	As No	\$ 700	1400	\$0	\$ 70 0 19%	03/15/2006			
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LIU, SH	UWANG	2634		375-211000					
CFR 1.363). Change of correspond Address form PTO/SB/1: "Fee Address" indicates	e address or indication of "Fedence address (or Change of 022) attached. cion (or "Fee Address" Indicator more recent) attached. Use	Correspondence	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print	or type)					
PLEASE NOTE: Unless	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee	data will annear on	the natent If an assion	nee is identified below, the	document has been filed for			
(A) NAME OF ASSIGN	EE	(B	B) RESIDENCE: (CITY and STATE OR COUNTRY)						
2WIRE, INC.			SAN JOSE,	CALIFORNIA					
Please check the appropriate	assignee category or categor	ries (will not be pr	inted on the patent)	☐ Individual ☎C	orporation or other private g	roup entity Government			
4a. The following fee(s) are	enclosed:	4b	. Payment of Fee(s)						
Issue Fee			A check in the amount of the fee(s) is enclosed.						
Publication Fee (No s	Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to								
Advance Order - # of	Copies 1		Deposit Account N	hereby authorized by c umber 02-2666	harge the required fee(s), or (enclose an extra	credit any overpayment, to copy of this form).			
	(from status indicated above MALL ENTITY status. See	•	⅓ b. Applicant is i	no longer claiming SMA	LL ENTITY status. See 37 (CFR 1.27(g)(2).			
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publica vill not be accepted int and Trademark							
Authorized Signature	The str	-		Date	3-10-06				
Typed or printed name	Thomas S. Fe	rrill		Registration	No. 42,532				
This collection of information an application. Confidential	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C.	11. The informatio 122 and 37 CFR	n is required to obta 1.14. This collection	in or retain a benefit by is estimated to take 12	the public which is to file (ar minutes to complete, includi	nd by the USPTO to process) ng gathering, preparing, and			

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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FEE TRANSMITTAL FOR FY 2005

Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

				TOTAL AMOUN	NT OF PAYM	ENT (\$) <u>\$1,403.00</u>		
Complete if Known:									
Application No. <u>09/670,475</u>									
Filing Date 9/26/00									
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Art Unit			2634						
Attorne	y Docke	t No	00649	1.P041	<u> </u>				
Applicant claims small entity status. See 37 CFR 1.27.									
METHOD OF PAYMENT (check all that apply)									
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				authorization on PTC					
FEE CA	ALCUL	ATION							

1. BAS	IC FILI	NG, SE	ARCH, A	AND EXAMINATION	ON FEES				
Large E	ntity	Small E	ntity						
Fee	Fee	Fee	Fee						•
Code	(\$)	Code	(\$)	Fee Description		_			Fees Paid (\$)
1011	300	2011	150	Utility application	n filing fee]			\$
1111	500	2111	250	Utility search fee	•	├ 1,	,000/500		\$
1311	200	2311	100	Utility examination		ノ			\$
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1013	200	2013	100	Plant filing fee					
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1004	300	2004	150	Reissue filing fee					
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2. EXCESS CLAIM FEES									
					Extra Claims		Fee from below		Fees Paid (\$)
	Claims			– 20 or HP =		X	50.00	=	<u>\$</u>
Indepe	endent (Claims		ims paid for, if gre - 3 or HP =		X	200.00	=	\$
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Fee	Fee	Fee	Fee				•		
Code	(\$)	Code	(\$)	Fee Description					
1202	50	2202	25	Each claim ove					
1201	200	2201	100	Each independ		_			
1203	360	2203	180		dent claims, if not pai		41	1_	44
1204	200	2204	100		claim over 20 and mo				
1205	50	2205	25	Reissue: each i	ndependent claim mo	ore tnan	in the orig	ınaı	patent
						SUB	STOTAL (2)	\$.	
3. APPLICATION SIZE FEE									
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total S	<u>heets</u>		<u>Extra</u>		umber of each add'l 0 or fraction thereof		Fee from below		Fees paid (\$)
		_ 100 =		/ 50 =	(round up to whole	number)	x		
/ 50 = / 50 = (round up to whole number) X									
Large Entity Small Entity									
Fee	Fee	Fee	Fee	Fee Description	n: Application size f	ee for e	ach additio	nal 🤉	group of 50 sheets
Code	(\$)	Code	(\$)	beyond initial	100 sheets (count spec	& drawin	gs except se	quen	ces & program listings):
1081	250	2081	125	Utility					
1082	250	2082	125	Design					
1083	250	2083	125	Plant					
1084	250	2084	125	Reissue					•
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	SUBTOTAL (3) \$								

FEE CALCULATION (continued) 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Large Entity **Small Entity** Fee Fee Fee Fee Code (\$) Code (\$) Fee Description 1051 130 2051 65 Surcharge - late filing fee or oath 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet 1053 130 1053 130 Non-English specification For filing a request for ex parte reexamination 1812 2,520 1812 2,520 8,800 8,800 Request for inter parties reexamination 1813 1813 1804 1804 920* Requesting publication of SIR prior to Examiner action 920* 1,840* 1,840* Requesting publication of SIR after Examiner action 1805 1805 1251 120 2251 60 Extension for reply within first month 1252 450 2252 225 Extension for reply within second month 1253 1.020 2253 510 Extension for reply within third month Extension for reply within fourth month 1254 1,590 2254 795 2,160 1,080 Extension for reply within fifth month 1255 2255 1401 2401 250 500 Notice of Appeal 1402 500 2402 250 Filing a brief in support of an appeal 1403 1.000 2403 500 Request for oral hearing Petition to institute a public use proceeding 1451 1,510 1451 1,510 Petition to revive - unavoidable 1452 500 2452 250 1453 2453 750 Petition to revive - unintentional 1,500 \$1400.00 2501 700 Utility issue fee (or reissue) 1501 1,400 2502 400 1502 800 Design issue fee 1503 1100 2503 550 Plant issue fee 1462 400 1462 400 Petitions to the Commissioner (CFR 1.17(f) Group I) 1463 200 1463 200 Petitions to the Commissioner (CFR 1.17(g) Group II) 1464 130 1464 130 Petitions to the Commissioner (CFR 1.17(h) Group III) Processing fee under 37 CFR 1.17(g) 1807 50 1807 50 1806 1806 180 **Submission of Information Disclosure Stmt** 180 8021 8021 40 Recording each patent assignment per 40 property (times number of properties) 1809 790 2809 395 For filing a submission after final rejection (see 37 CFR 1.129(a)) 2814 65 1814 130 Statutory Disclaimer 1810 790 2810 395 For each additional invention to be examined (see 37 CFR 1.129(b)) 790 2801 395 1801 Request for Continued Examination (RCE) 1802 900 Request for expedited examination of a design 900 1802 application 300 1504 300 1504 Publication fee for early, voluntary, or normal pub. 300 Publication fee for republication 1505 300 1505 130 Request for voluntary publication or republication 1803 130 1803 1808 130 1808 130 Processing fee under 37 CFR 1.17(i) (except provisionals) 1454 1,370 1454 1.370 Acceptance of unintentionally delayed claim for priority \$3.00 Other fee (specify) One advance order copy of issued patent Other fee (specify) SUBTOTAL (4) \$1403.00 *Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Thomas S. Ferrill Date: 3-10-010 Signature: Telephone Number: <u>408-720-8300</u> Reg. Number: <u>42,532</u>

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